INTERNATIONAL SEARCH REPORT

PCT7GB2004/004115

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A. CLASSI IPC 7	FICATION OF SUBJECT MATTER E03F1/00		
According to	International Patent Classification (IPC) or to both national classification	ation and IPC	
B. FIELDS	SEARCHED		
IPC 7	cumentation searched (classification system followed by classification E03F E01C E01H	on symbols)	
Documental	ion searched other than minimum documentation to the extent that s	such documents are included	in the fields searched
Electronic d	ata base consulted during the international search (name of data ba	se and, where practical, sear	rch terms used)
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C. DOCUMI	ENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the rel	evant passages	Relevant to daim No.
X	DE 298 23 806 U (HAURATON GMBH & 23 December 1999 (1999-12-23) page 9, line 6 - line 28; figures	1,2,9	
А	WO 96/12067 A (UNIV COVENTRY; PR CHRISTOPHER JOHN (GB)) 25 April 1996 (1996-04-25) cited in the application abstract; figure 1	RATT	1,8
Α	US 4 971 690 A (JUSTICE DONALD R) 20 November 1990 (1990-11-20) abstract; figures 1,2)	1,6,7
Α	US 4 039 451 A (SMITH ALVIN JACK) 2 August 1977 (1977-08-02) cited in the application column 2, line 3 - column 3, line figures		1-3,6
Furti	ner documents are listed in the continuation of box C.	X Patent family memb	ers are listed in annex.
'A' docume consid 'E' earlier of filing d 'L' docume which citation 'O' docume other of the country of the coun	nt which may throw doubts on priority claim(s) or is cited to establish the publication date of another nor other special reason (as specified) and referring to an oral disclosure, use, exhibition or	"T" later document published or priority date and not cited to understand the invention "X" document of particular recannot be considered involve an inventive ste "Y" document of particular recannot be considered to document is combined.	
2	6 November 2004	02/12/2004	
	nailing address of the ISA European Patent Office, P.B. 5618 Patentiaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer De Coene,	

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